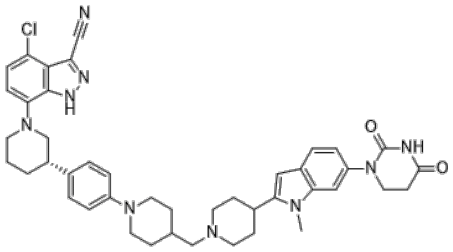
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Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	AZD9750
Cat. No.	:	PC-28726
CAS No.	:	3056515-10-4
Molecular Formula	:	$C_{43}H_{48}ClN_9O_2$
Molecular Weight	:	758.37
Target	:	PROTAC
Solubility	:	10 mM in DMSO



Biological Activity

AZD9750 is a potent, selective and orally bioavailable **Androgen Receptor** (AR) **PROTAC** degrader with DC50 of 10 nM and 12 nM for AR WT and AR L702H respectively. showed extensive degradation of AR, including L702H AR (Dmax >100%). AZD9750 inhibits tumor growth in vivo in a mouse prostate cancer xenograft model.

References

Scott JS, et al. ***J Med Chem***. 2026 Feb 12;69(3):3209-3232.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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